

| KEY INDICATORS | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|------------------------|-------|-------|-------|----------|-------|------------|-------|
| Stops | 60937 | 42252 | 17002 | 800 | 507 | 21 | 355 |
| Searches | 6511 | 3696 | 2638 | 150 | 12 | 1 | 14 |
| Arrests | 3266 | 1854 | 1341 | 56 | 8 | 1 | 6 |
| Statewide population % | N/A | 84.22 | 10.73 | 2.13 | 1.39 | 0.44 | 1.09 |
| Local population % | N/A | 74.50 | 20.10 | 1.31 | 2.92 | 0.17 | 1.01 |
| Disparity index | N/A | 0.93 | 1.39 | 1.01 | 0.29 | 0.20 | 0.58 |
| Search rate | 10.68 | 8.75 | 15.52 | 18.75 | 2.37 | 4.76 | 3.94 |
| Contraband hit rate | 17.95 | 18.72 | 17.51 | 6.00 | 25.00 | 100.00 | 14.29 |
| Arrest rate | 5.36 | 4.39 | 7.89 | 7.00 | 1.58 | 4.76 | 1.69 |

Notes: Population figures are 2006 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

| VEHICLE STOP STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|--------------------|----------------|-------|-------|-------|----------|-------|------------|-------|
| Reason for stop | Moving | 36214 | 28319 | 6809 | 422 | 396 | 13 | 255 |
| | Equipment | 7462 | 4348 | 2894 | 139 | 43 | 3 | 35 |
| | License | 15426 | 8293 | 6820 | 196 | 55 | 5 | 57 |
| | Investigative | 2000 | 1380 | 551 | 47 | 14 | 0 | 8 |
| Stop outcome | Citation | 45587 | 31603 | 12781 | 551 | 384 | 13 | 255 |
| | Warning | 12307 | 8485 | 3429 | 202 | 104 | 6 | 81 |
| | No action | 2661 | 1915 | 666 | 37 | 17 | 2 | 24 |
| Location of stop | Interstate hwy | 11024 | 8411 | 2249 | 153 | 119 | 4 | 88 |
| | US hwy | 575 | 446 | 115 | 6 | 5 | 0 | 3 |
| | State hwy | 20361 | 15032 | 4739 | 301 | 167 | 7 | 115 |
| | County road | 22507 | 13339 | 8617 | 265 | 166 | 9 | 111 |
| | City street | 5672 | 4437 | 1098 | 62 | 43 | 1 | 31 |
| | Other | 798 | 587 | 184 | 13 | 7 | 0 | 7 |
| Driver gender | Male | 39246 | 27384 | 10600 | 682 | 301 | 11 | 268 |
| | Female | 21691 | 14868 | 6402 | 118 | 206 | 10 | 87 |
| Driver age | 17 and under | 4292 | 3464 | 747 | 28 | 33 | 2 | 18 |
| | 18-29 | 26649 | 18181 | 7704 | 458 | 172 | 11 | 123 |
| | 30-39 | 12910 | 8136 | 4314 | 219 | 123 | 5 | 113 |
| | 40 and over | 17086 | 12471 | 4237 | 95 | 179 | 3 | 101 |

| SEARCH STATS | | Total | White | Black | Hispanic | Asian | Am. Indian | Other |
|-------------------------------------|-----------------------------|-------|-------|-------|----------|-------|------------|-------|
| Probable cause/ authority to search | Consent | 2986 | 1747 | 1140 | 85 | 6 | 0 | 8 |
| | Inventory | 83 | 41 | 36 | 2 | 2 | 0 | 2 |
| | Drug/alcohol odor | 721 | 351 | 357 | 11 | 0 | 0 | 2 |
| | Incident to arrest | 2423 | 1375 | 995 | 45 | 3 | 1 | 4 |
| | Plain view contraband | 195 | 118 | 76 | 1 | 0 | 0 | 0 |
| | Reasonable suspicion-weapon | 133 | 57 | 73 | 3 | 0 | 0 | 0 |
| | Drug-dog alert | 28 | 22 | 5 | 1 | 0 | 0 | 0 |
| | Other | 74 | 39 | 30 | 4 | 1 | 0 | 0 |
| What searched | Driver | 520 | 256 | 252 | 9 | 0 | 0 | 3 |
| | Car/property | 763 | 510 | 241 | 8 | 2 | 0 | 2 |
| | Driver & Property | 5228 | 2930 | 2145 | 133 | 10 | 1 | 9 |
| Search duration | 0-15 minutes | 6286 | 3589 | 2530 | 140 | 12 | 1 | 14 |
| | 16-30 minutes | 214 | 102 | 104 | 8 | 0 | 0 | 0 |
| | 31+ minutes | 11 | 5 | 4 | 2 | 0 | 0 | 0 |
| Contra-band found | Drugs/alcohol | 929 | 557 | 359 | 8 | 3 | 1 | 1 |
| | Currency | 6 | 0 | 6 | 0 | 0 | 0 | 0 |
| | Weapon | 54 | 16 | 38 | 0 | 0 | 0 | 0 |
| | Stolen property | 77 | 33 | 42 | 1 | 0 | 0 | 1 |
| | Other | 120 | 90 | 30 | 0 | 0 | 0 | 0 |
| Arrest charge | Outstanding warrant | 1806 | 839 | 942 | 20 | 3 | 0 | 2 |
| | Drug violation | 409 | 244 | 156 | 6 | 2 | 1 | 0 |
| | Resist arrest | 20 | 8 | 12 | 0 | 0 | 0 | 0 |
| | Offense against person | 22 | 14 | 8 | 0 | 0 | 0 | 0 |
| | Traffic Violation | 19 | 9 | 8 | 2 | 0 | 0 | 0 |
| | DWI/BAC | 764 | 634 | 105 | 20 | 2 | 0 | 3 |
| | Property offense | 114 | 44 | 69 | 0 | 0 | 0 | 1 |
| | Other | 159 | 80 | 70 | 8 | 1 | 0 | 0 |

Agency response

While the data compiled in this report is informative, any conclusions drawn from the data must be tempered with common sense. For example, population data used to calculate the disparity index does not include members of the minority community that reside in the City of St. Louis and, therefore, increases the diversity of drivers on the roads within St. Louis County. Nor does the data reflect that in a majority of traffic stops, police officers do not know the race of the driver prior to initiating the traffic stop. Our Department policy specifies that race-based detentions, traffic stops, arrests, searches and seizures of property are forbidden. In 2006 our Department received 360,932 calls for service; officers made 18,023 full-custody arrests and 60,770 traffic stops with no complaints of racial profiling. All commissioned officers participate in annual cultural diversity and sensitivity training and specialized training that prohibit the illegal practice of racial profiling. Supervisors review traffic stop data on a quarterly basis to ensure that officers do not engage in biased based policing.